



## NATIONAL INSTITUTE OF DESIGN, ASSAM Tocklai, Rajabari, Jorhat-785014 Assam

(NIDJ/2023-24/ESTATE/NIT/1022)

**Notice Inviting Tender** 

For

"Conversion of open space into Studio on third floor of academic Building" at NID, Assam



## Tender document For Conversion of open space into Studio on third floor of academic Building at NID, Assam

National Institute of Design Assam is a Autonomous Institution of National Importance under Department for Promotion of Industry and Internal Trade (DPIIT), Ministry of Commerce and Industry, Govt. of India established at Jorhat through the NID (Amendment) Act, 2019 passed by the Parliament of India.

On behalf of Director NID, Assam, applications are invited from Interested and eligible vendor for Conversion of open space into Studio on third floor of academic Building at NID, Assam.

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# National Institute of Design Assam Tocklai, Rajabari, Jorhat-785014 NOTICE INVITING TENDER

National Institute of Design, Assam invites open rate tenders in two bids system (Technical & Financial Bid) from eligible Vendors as mentioned in NIT for the work mentioned below. Sealed Documents are to be submitted Offline to Chief Administrator Officer, NID Assam, Vill- Tocklai, PO-Rajabari, Jorhat, Assam-785014 before the prescribed date and time.

## **Brief Details of Tender:**

SL no.	NAME OF Work	Approx estimated cost put to bid (Rs.)	Earnest money deposit (Rs.)	PBG	Time of Complet ion	Tender Inviting authority
1.	Conversion of open space into Studio on third floor of academic Building at NID, Assam	15,87,260/- (Including GST)	31,745/- (2% of estimated cost)	5% of Contract Value	45 Days	Director



## Section- 1 Notice Inviting Tender

## **Critical Data sheet: -**

Date & Time For: -	:	Date and Time
Date, Time & Venue of Pre-bid Meeting	:	27-02-2024 & 15.30 hrs at Chief Administrative Office National Institute of Design, AssamVill- Tocklai, PO-Rajabari Jorhat, Assam-785014
Tender Document Publishing Date	:	16-02-2024
Tender Submission Start Date	:	16-02-2024
Tender Submission End Date	:	07-03-2024
Last date of sending query through email related to the Tender document	:	27-02-2024
Last date of physical submission of documents as specified in Tender document (Super scribing Name ofWork, Tender No., and Date/Time of Opening) in separate sealed envelope to the TIA with complete postal address.	:	07-03-2024 up to 14.00 hrs
Date of Opening of Pre-Qualification Criteria documents	:	07-03-2024 at 15.30 hrs
Date of Opening of Financial proposal		Would be informed later to the applicants qualifying in the technical bid.
Details of Submission of Hard Copies	:	Chief Administrative Officer National Institute of Design, AssamVill- Tocklai, PO-Rajabari Jorhat, Assam-785014

## **ELIGIBILTY CRITERIA: -**

## (A) Technical

- 1. The contractor should have satisfactorily completed the execution of the works as mentioned below during last Seven years.
- (a) One similar work of value not less than 80% of the estimated cost.

OR

(b) Two similar works of value not less than 60% of the estimated cost.

OR

c) Three similar works of value not less than 40% of the estimated cost.

(Similar works means "Civil & Electrical works / Interior design works/ MS structure erection works in reputed Govt institutions/Govt Organizations/Autonomous Bodies/Reputed Private organization")



- (a) In case applicant has executed composite works which includes the qualifying similar nature of works for a minimum value as stated earlier (i), then value of composite works shall be considered for the purpose of Eligibility.
- (b) For composite works, in the event the value of the qualifying work(s) cannot be ascertained from the work order/ completion certificate submitted by applicant, copy of Schedule of Rates (SOR) of relevant pages of Contracts, Copy of relevant pages of final bill certified by the client, highlighting the items for establishing requirement of ELIGIBILITY Experience Criteria or written letter from the client specifying the nature of work with quantities and values can be submitted for Eligibility.
  - \*Applications from consortium/Joint venture shall not be accepted. Joint venture/Consortium experience shall not be considered. Experience of only the bidding entity as a prime contractor shall be considered. A job executed by a bidder for his own or project of their Sister concern/ Group Company shall not be considered as experience for the purpose of meeting requirement of experience criteria.

#### (B) Financial:-

Current Banker's Solvency Certificate to the tune of at least 40% of the estimated cost, for adequate financial soundness from Nationalized/Scheduled Bank, not older than 03 (three) months.



#### 5. GENERAL DOCUMENTS TO BE PROVIDED:-

- (i) Certified Copies of award letter/ Contract/Work Orders/Work Completion Certificate in support of execution of similar nature of work.
- (ii) Certified copy of I.T. return for the last 03(three) years by an Authorized Chartered Accountant.
- (iii) Average Financial Turn Over during the last 03(three) years ending on 31st March of the previous financial year should be at least 30% of the value of the estimated cost. A turnover certificate for last three years must be submitted duly signed by Chartered Accountant with official seal and membership no.
- (iv) Copy of GST certificate and PAN Card.
- (v) Valid ESI and EPF registration certificate.
- (vi) Should not have incurred loss in the last two financial years. A "No Loss Certificate' should be submitted duly signed by Chartered Accountant with his Membership no. & Seal.

**Note**: The validity of the registrations and licenses should be valid as on the date of tender submission.

#### 6. **EMD:** -

- (a) The value of Earnest Money to be deposited by the tenderer should be 2% of the value of the estimated cost and shall be valid till bid validity period. EMD should be in the form of Demand Draft of any Nationalized Bank in favour of "National Institute of Design, Assam" payable at Jorhat and must accompany the technical bid i.e., Cover-I of the bid. For unsuccessful tenderer, EMD shall be refunded within 30 days without interest after the decision to award the work is taken. EMD shall be forfeited if any tenderer withdraws their offer before finalization of the tender. Earnest money shall be refunded on receipt of Performance Guarantee submitted on award of work. MSME/NSIC registered organizations are exempted from submission of EMD.
- 7. Before issuance of the work order, the Tender Inviting Authority may verify the credential & other Documents of the lowest tenderer if considered necessary. After verification, if it is found that such documents submitted by the lowest tenderer is either manufactured or false in that case, work order will not be issued in favour of the tenderer under any circumstances.
- 8. Penalty for suppression / distortion of facts: If any tenderer fails to produce the original hard copies of any documents on demand of the Tender Inviting Authority within a specified time frame or if any deviation is detected in the original hard copies from the submitted Xerox copies or if there is any suppression of documents, such tenderer may be suspended from participating in the tenders for 3(three) years. Besides, NID, ASSAM may take appropriate legal action against such defaulting tenderer.
- 9. Guiding schedule of rates: Schedule of rates of DSR 2021 for all works has been considered.
- 10. Prospective Tenderers shall have to execute the work in such a manner so that the appropriate service level of work / job is kept during progress of work and a period of 1 (One) year from the date of successful Completion of the work/ Date of issue of completion certificate to the entire satisfaction of Engineer-In-Charge. If any defect / damage is found during the period as mentioned above, the Agency shall make the same good at his own expenses to the specification at par with instant project work, or at any time thereafter become due to contract or from his performance bank guarantee.
- 11. Performance Security in the form of Bank Guarantee @ 5% of Contract value from any Nationalized / Scheduled Bank in the prescribed format of NID, ASSAM to be deposited within 7 days from issue of Letter of Acceptance, failing which their order shall be cancelled. The Performance Bank Guarantee shall



be returned 1 month after satisfactory completion of the work.

- 12. Tenderers should quote as per the Price Bid format and in the allotted space only.
- 13. The acceptance of Tender and award of contract (AOC) to one and more than one Contractor, if considered necessary, will rest with the Employer who does not bind himself to accept the lowest Tender and will reserve to himself the authority to accept a Tender in whole or in part or reject any or all the Tenders received without assigning any reasons thereof and no explanation can be demanded for the cause of rejection of Tender by any Tenderer, neither any claim whatsoever on this score is tenable.
- 14. Bid Validity: The Tenders shall be valid for a period of 04 (four) months i.e. 120 days from the date of opening of the Price bid or any extension thereto.
- 15. Tender documents in which the Tender is submitted by a Tenderer shall become the property of the Employer and the Employer shall have no obligation to return the same to the Tenderer.
- 16. NID, ASSAM reserves the Right:
  - (i) To postpone/change/cancel the above-mentioned date, modify the terms and conditions include new items and conditions, split and distribute the work amongst more than one agency etc. in the interest of the Project(s)/ Company, without assigning any reason thereof.
  - (ii) To ask for further Clarifications etc., as and when required.
  - (iii) To cancel the Advt./ Enlistment of the Agency against the above Notice, anytime without assigning any reason for which no claim on any ground shall be entertained.
  - (iv) To verify the particulars furnished by the tenders independently, if any information furnished by the tenderer is found incorrect at any stage, the agency shall be liable to be debarred from tendering/cancellation of order including imposition of penalty or any other action is deemed necessary.
  - (v) To accept or reject any or all the applications received, at its own discretion, without assigning any reasons thereof for which no claim on any ground shall be entertained. Tenders in which additional conditions put forth by the agencies, shall be summarily rejected.



## **Section -2 INSTRUCTION TO TENDERERS**

- 1. Bids are invited by NID,ASSAM on two bid system for "<u>Conversion of open space into Studio on third floor of academic Building</u>" to be submitted offline in two separate sealed envelopes superscribed as [Technical bid and Financial bid] before the prescribed date & time in NIT.
- 2. Offline mode of Bid submission will be followed for this bid. Bids submitted after prescribed date and time shall not be accepted.

#### 3. Clarification of Bids

- 3.1. Clarification of any doubts of the intending tenderers related to Bid document and scope of work can be mailed to tenders@nidj.ac.in. Name of the tenderer with details of the Tender should be mentioned with the clarification sought without which no response shall be provided to that query.
- 3.2. The response to the query/ clarification raised by any tenderer will be upload on the website along with queries/clarifications raised or mailed to them. Accordingly, corrigendum shall be published (if required).
- 3.3. No Queries shall be entertained after the last date for raising of query.

#### 4 Amendment to the bidding document

- 4.1 At any time prior to the deadline for submission of Bids, NID Assam, for any reason, whether, at its own initiative or in response to a clarification requested by a prospective Bidder, may modify the Bidding Document, by amendment.
- 4.2 In order to allow prospective Bidders reasonable time in which to take the amendment into account in preparing their Bids, NID Assam, at its discretion, may extend the deadline for the submission of Bids.

#### 5. Cost of Bidding

The Bidder shall bear all the costs associated with the preparation and submission of its Bid, and NID Assam will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the Bidding process.

#### 6. Format and signing of Bid.

- 6.1 The Bidder shall prepare and submit the original bid, clearly marking "Conversion of open space into Studio on third floor of academic Building" on the top of the cover. Technical and commercial bids should be placed in two separate envelops superscribed Technical Bid and Commercial Bid respectively.
- 6.2 The Original bid shall be typed or written in indelible ink and shall be signed by the Bidder or a person(s) duly authorized to bind the Bidder to the contract. The person(s) signing the bids shall initial all the pages of the bids, except for unamended printed literature.
- 6.3 Any interlineations, erasures or overwriting shall be valid only if they are initialed by the person signing the bids.

#### 7. Sealing and Marking of Bids

- 7.1 The bidder shall submit a sealed envelope containing technical bid and Commercial bid separately.
- 7.2 The Bidder shall seal the envelope containing technical bid. The envelope should be superscribed with



"Technical Bid-Conversion of open space into Studio on third floor of academic Building".

- 7.3 The Bidder shall seal the envelope containing Commercial Bid. The envelope should be superscribed with "Commercial Bid- Conversion of open space into Studio on third floor of academic Building".
- 7.4 The two sealed envelopes indicated in 7.2 and 7.3 shall be enclosed in a separate envelope superscribed with name of the work, tender no., name and address of the bidder.
- 7.5 The envelops shall be addressed to NID, Assam at the address given below:

Chief Administrator Officer National Institute of Design, Assam Vill- Tocklai, PO-Rajabari Jorhat, Assam-785014

7.6 If the envelop is not sealed and marked, NID Assam will assume no responsibility for the Bid's misplacement or its premature opening.

## 8. Contacting NID Assam

- 8.1 Bidder shall NOT contact NID Assam on any matter relating to its Bid, from the time of opening of Bid to the time a communication in writing about its qualification or otherwise received from NID Assam.
- 8.2 Any effort by the Bidder to influence NID Assam in its decisions on Bid evaluation, Bid comparison may result in the rejection of the Bid.

#### 9. Award of Contract

- 9.1 NID Assam will award the contract to the successful Bidder, out of the Bidders who have responded to NID Assam's tender as referred above, who has been determined to qualify to perform the contract satisfactorily, and whose Bid has been determined to be substantially responsive and is the lowest evaluated Bid. Letter of acceptance (LOA) will be provided to the successful bidder and within 7 days of receipt of the LOA, Performance bank guarantee has to be submitted, failing which the bid shall stand cancelled. On submission of PBG, letter of commencement of work shall be issued.
- 10. The employer reserves the right to postpone the date for presentation and opening of Tenders and will give timely notice of any such postponement to the prospective Tenderers.
  - i. Acceptance or rejection of any tender is left entirely to the discretion of the authority empowered to deal with the matter and no query/ explanation can be demanded by any Tenderer for the cause of rejection of his tender.
  - ii. If the Tenderer deliberately gives wrong information in his Tender or creates circumstances for the acceptance of his tender, the NID Assam reserves the right to reject such Tender at any stage.
  - iii. If a Tenderer seeks clarifying his quotations or rates, this should only be done in a separate covering letter. No material modifications to the specifications, item descriptions, contract clause, etc. will however be entertained. Other clarifications may be considered. The contents of a covering letter sent along with the tender will be considered as part of the quotation. If any of these conditions admitted for consideration has a financial bearing on the cost quoted, the additional cost arising out of these conditions will be added for comparative evaluation of tenders.
  - iv. By submitting a tender for the work, a Tenderer will be deemed to have satisfied himself by actual inspection of the site and locality of the work, that the rates quoted by him in the tender will be adequate to complete such work according to the specifications and conditions attached thereto and he has taken into account all conditions and difficulties that may be encountered during its progress and to have quoted labour and material rates which shall include cost of materials with taxes, Octroi



and other duties, lead, lift, loading and unloading, freight for materials, and all other charges including the furnishing of all plant, Equipment, tools, scaffolding and other facilities and services, necessary or proper for the completion and maintenance of the work, except such as may be otherwise expressly provided for in the contract documents for the completion and maintenance of the work to the entire satisfaction of the Engineer.

- v. The successful Tenderers shall make his own arrangements for all materials, except as specified in the contract, if any.
- vi. The quantities shown in the attached schedule are given as a guide and approximate only and are subject to variation according to the needs of the Employer. The Employer accepts no liability for their accuracy. The Employer does not guarantee work under each item of the schedule.
- vii. Each page of the tender shall be signed by the Tenderer. Tender by partnership or joint family firm may be signed in the firm's name by one of the partners or manager as the case may be or any other duly authorized representative followed by the name and designation of the persons so signing. An attested copy of the partnership deed must accompany the tender of any partnership firm. Tenders by a company shall be signed with the name of the company by a person authorized on this behalf and Power of Attorney or other satisfactory proof showing that the person signing the tender documents on behalf of the company is duly authorized to do so, shall accompany the tender. The Employer will not be bound by any Power of Attorney granted by the Tenderers or by changes in the composition of the firm, made subsequent to the execution of the contract. It may, however, recognize such Power of Attorney and changes after obtaining proper legal advice, the cost of which may be chargeable to the contractor.
- viii. With their quotations the Tenderers shall submit by manually signing all schedules, specifications, GCC, special conditions, etc. in token of acceptance thereof. The signature on the tender schedule alone shall also be deemed to be taken as acceptance of all these.
- ix. If a Tenderer expires after the submission of his tender or after the acceptance of his tender the Employer may deem such tender as cancelled. If a partner of the firm expires after the submission of their tender, the Employer may deem such tender as cancelled UNLESS THE FIRM RETAINS its character.
- x. If the Tenderer has a relative employed in any capacity in the NID, ASSAM, he shall inform the authority calling for tenders of the said fact when submitting his tender, failing which his contract may be rescinded. If the said fact subsequently comes to light he shall be liable to make good to the Employer any loss or damage resulting from such cancellation.
- xi. No contract work however petty may be carried out except under and in accordance with a duly executed agreement or on a special written authority from a duly authorized officer of the Employer.
- xii. No agreement is valid unless signed by contractor or his duly authorized agent and by a competent person on behalf of the Employer.
- xiii. Form of Tender, Invitation to Tender, Instruction to Tenderer, General Conditions of Contract, Special Conditions of Contract, Special Conditions of Contract, Special Conditions of Contract, Special Conditions, Drawing and the rates and amount accepted against the items of the Tender schedule together with the tender covering letter, and all correspondence entered into between the Employer and the Tenderer prior to the issue of the Letter of Acceptance and the Letter of Commencement awarding the work shall form the contract.
- xiv. If there is any conflict between any of the provisions in the special conditions and those in any of the other documents referred to, the provisions in the special conditions shall prevail.
- xv. If there be any difference between the description in the specification and drawings and the works items in the tender schedule, the work items in the Tender schedule shall prevail for determining the rates.
- xvi. In the event of any discrepancy between the rate quoted in the Tender in words and these quoted in figures, the rates quoted in words shall control.
- xvii. Acceptance of the tender will be intimated to the successful Tenderer through a letter of acceptance. The contractor shall then be required to execute an Agreement within the time specified in the letter of Commencement. In the event of failure on the part of the contractor to sign the Agreement within the specified time, the acceptance of his tender shall consider as withdrawn.
- xviii. On completion of the work, contractor will hand over the work to the Employer /NID, ASSAM in approved format and after clearing the site to the entire satisfaction of the Client.
- xix. After issue of letter of Commencement of work, Contractor shall execute the formal Agreement in



approved format on non-judicial stamp paper of not less than Rs. 100/- (Rupees One Hundred only) within 7 days from the issue of letter of commencement of work. The cost of stamp paper shall be borne by the Contractor.

- 11. The bidder is encouraged to visit and examine the Site of Works and its surroundings and obtain all information that may be necessary for preparing the NIQ. The costs of visiting the site shall be at the agency's own expense.
- 12. Any tender received by the Employer after the prescribed deadline will be returned un-opened to the bidder.
- 13. The quantities furnished in this schedule are only approximate and can be increased or decreased at the discretion of NID, Assam.
- 14. In case the agency leaves the work incomplete, NID, Assam shall have the right to have the work completed through any other agency and recover the extra expenditure incurred by NID, Assam in so doing from any money due or to become due to the agency.
- 15. The bidder shall be solely responsible for the authenticity of the documents or other details submitted by them. Any mismatch found out later by the institute may lead to blacklisting of the bidder from participating in future bids.
- 16. The details of Taxes/GST and other levies legally leviable and intended to be claimed should be clearly indicated in the NIQ. Where this is not done, no claim on these accounts would be admissible later.
- During scrutiny, if it comes to the notice to the Tender Inviting Authority that the credential or any other Papers submitted is incorrect / manufactured / fabricated, in such case(s) tender will not be considered for evaluation and that Tender Documents will be out rightly rejected without any prejudice.
- 18. Before issuance of the work order, the Tender Inviting Authority may verify the credential & other Documents of the lowest tenderer if considered necessary. After verification, if it is found that such documents submitted by the lowest tenderer are either manufactured or false in that case, a work order will not be issued in favour of the tenderer under any circumstances.
- 19. **Cover I (Technical Bid)**: Bidder should submit all documents pertaining to Eligibility Criteria mentioned in NIT, Letter of Transmittal (In Company's Letter Head) and Affidavit, Copy of Credentials/Certificates for qualifying Eligibility Criteria as specified in NIT. Bidder should submit the NIT Document along with GCC, SCC, ITT, Form of Tender, Form of Performance Security, EMD, Technical Specifications.
  - Cover –II (Financial Bid): The financial Bid format is provided, the rates offered should be entered in the allotted space only. The Financial Bid/BOQ template must not be modified/replaced by the bidder; else the bid submitted is liable to be rejected for this tender.



#### LETTER OF TRANSMITTAL

(In the Letter Head of the Bidder)

$T_{\alpha}$	

Director

National Institute of Design Assam, Tocklai, Rajabari, Jorhat-785014, Assam

Sub: Submission of Tender for the work of "Conversion of open space into Studio on third floor of academic Building at NID, Assam"

Ref:

Dear Sir,

Having visited the Site, ascertained the Site conditions, and examined the General Conditions of Contract as well as Special Conditions of Contract, Notice Inviting Bids, Instructions to Bidders, of NID, Assam etc. and addenda for the above project, we the undersigned, are pleased to submit our Bid along with relevant documents as below: -

We acknowledge our unconditional acceptance of all the terms & conditions of the Tender.

While preparing this Bid, we gathered our own information and conducted our own inquiry / survey to our satisfaction, and we did not rely solely on the information provided in this BID. We shall not hold **NID**, **Assam** responsible on any account in this regard.

We undertake, if our Bid is accepted, to commence the works within the stipulated time and to complete the whole of the works comprised in the Contract document within the stipulated time based on the reckoned date of start as scheduled.

If our Bid is accepted, we will furnish a bank guarantee as Performance security for the due performance of the Contract. The amount and form of such guarantee or bond will be in accordance with as given in the tender document.

We are aware that in the event of a delay in the execution of the Project, beyond the agreed schedule due to reasons attributable to us, liquidated damages shall be recovered from us as per Conditions of Contract.

Our Bid is valid for a period of **120 days** from the date of opening of the Price Bid or any extension thereto. We agree to the General Conditions of Contract and Special Conditions of Contract and the terms and conditions mentioned in the BID.

We declare that for submission of this Bid confirms that no agent, middleman, or any intermediary has been, or will be engaged to provide any services, or any other item of work related to the award of this Contract. We further confirm and declare that no agency commission or any payment, which may be construed as an agency, commission has been, or will be, paid and that the Bid price does not include any such amount. We acknowledge the right of **NID**, **Assam**, if it finds anything to the contrary, to declare our Bid to be non- compliant and if the Contract has been awarded to declare the Contract null and void.

We understand that you are not bound to accept the lowest or any Bid you may receive.

If our Bid is accepted, we understand that we are to be held solely responsible for the due performance of the Contract.

We enclose all doo	uments as	require	d in the	Bid.			
Dated thisday	of_2023	•					
Signature							
Name				in	the	capacity	of duly
authorized	to sign	Bids	for	and	on	behalf of	



National Institute of Design, Assa
Address
FORM OF AGREEMENT
This Agreement is made on
DEIWEEN
The National Institute of Design, Assam (hereinafter called as "Institute" of the one part)
M/S
NOW THIS AGREEMENT WITNESSTH as follows: -
In this agreement words and expressions shall have the same meaning as are respectively assigned to them in the conditions of contract hereinafter referred to.  This agreement is valid for the period of
Accepted Item Rate offer by
Correspondence between the Institute and the Contractor prior to issue of the letter of Acceptance, In consideration of the payments to be made by the Institute to the contractor as mentioned hereinafter, the contractor hereby covenants to complete the "Operation & Maintenance of Water Treatment Plant, Effluent Treatment plant, Sewage Treatment plants along with plumbing and sanitary fittings and fixtures at NID, Assam in conformity in all respects with the provision of the contract.  The Payment shall be made as given here under:
In consideration of the payments to be made by the Employer to the contractor as here-in- after mentioned the contractor hereby covenants with the Employer to construct, Complete, and maintain the works in conformity in all respects with the provision of the contract.  Defect Liability Period (DLP) shall be considered 12 months from the date of Handing over of the work with satisfactory completion of the works as certified by NID, Assam.  IN WITNESS WHEREOF THE parties hereto have hereunto set their respective hands and seals the day and year first above written. Signed, sealed, and delivered by the said:
Signed, sealed, and delivered by the said
in the presence of.
Dated signature of Contractor  Dated signature of the Employer

Designation

WITNESS:

the

capacity.....

on behalf of

in



## FORM OF TENDER

Tenderers/Bidders are requested to fill up all the blank spaces in this Tender Form.
То
Name of work:
(As shown in the invitation to Tender.) Gentleman, Having examined the invitation to Tender, Instruction to Tender, GCC, Special conditions, Specifications, Tender Schedule and Tender Drawings for the Construction of the works mentioned above, we the undersigned offer to construct the whole of the said works in conformity with the said Tender documents for the sum of or such other sum as may be ascertained in accordance with the said conditions.
We undertake, if our Tender is accepted, to commence the works within <b>15 (Fifteen) days</b> from the date of signingthe contract or Letter of Commencement/Work order, complete and deliver the whole of the works comprised in the contract within days calculated. from the date of signing the contract or Letter of commencement/work order.
We agree to abide by this Tender for the period of 120 (one hundred twenty) days from the date of opening of the price Bid and it shall remain binding upon us and may be accepted at any time before the expiration of that period.
Unless and until a formal Agreement is prepared and executed, this Tender, together with your written acceptance thereof, shall constitute a binding contract between us.
We understand that you are not bound to accept the lowest or any Tender you may receive.6.
Dated this day of
Signature of witness Signature
Date Tenders for and on behalf of (BLOCK
LETTER)Occupation of witness: Date
Address
Signature of witness Signature
Date Tenders for and on behalf of (BLOCK
LETTER)Occupation of witness: Date
Address



## Section-3 Scope Of Work

- 1. Dismantling & demolishing work as per BOQ.
- 2. RCC & CC work as per BOQ.
- 3. Masonry & Finishing work as per BOQ.
- 4. Woodwork as per BOQ.
- 5. Flooring, Roofing, Steel work & Misc. work as per BOQ.
- 6. Electrical work as per BOQ.



## Section-4

## **GENERAL CONDITIONS OF THE CONTRACT**

#### 1. PERFORMANCE SECURITY:

- a) The successful Tenderer will have to deposit a Performance Security of 5% of the value of contract awarded by way of Demand Draft / Fixed Deposit Receipt (FDR) / from a nationalized bank and hypothecated in favour of "National Institute of Design, Assam" with a validity of 60 days beyond completion of work / contract and shall be renewed on extension of contract.
- b) The Performance Guarantee will be discharged by NID, Assam after completion of the Contractor's obligations including any warranty obligations under the contract.
- c) The performance Guarantee (PBG) shall be released after the physical completion of the work based on the 'completion certificate' issued by the competent authority stating that the agency has completed the work in all respects satisfactorily.
- d) The PBG shall be liable to be forfeited by the NID, Assam in case of any breach of any term and conditions of this contract by the contractor.

#### 2. UNSATISFACTORY WORK:

- a) In the event of Contractor's failure to execute the contract to the satisfaction of the NID, Assam, the NID, Assam reserves the right: to reject any part of the Contract executed and withhold payment for such portion of the Contract till such time the defects are rectified to the satisfaction of the NID, Assam.
- b) In the event of Contractor's failure to execute the contract to the satisfaction of the NID, Assam, NID, Assam reserves the right to terminate the Contract by giving 1 months' notice in writing without assigning any reason and to get the Contract executed by other agency at the risk and cost of the Contractor.

#### 3. LAW GOVERNING THE CONTRACT:

This Contract shall be governed by the laws of India from time to time.

#### 4. SETTLEMENT OF DISPUTES:

- a) NID, Assam and the Contractor shall make every effort to resolve amicably by direct informal negotiation any disagreement or dispute arising between them under or in connection with the Contract.
- b) If the parties have failed to resolve their dispute or differences by such mutual consultation, then either the Institute or the Vendor may give notice to the other party of its intention to commence arbitration, as hereinafter provided, as to the matter in dispute, and no arbitration in respect of this matter may be commenced unless such notice is given. Any dispute or differences in respect of which a notice of intention to commence arbitration has been given in accordance with this Clause shall be finally settled by arbitration. Arbitration may be commenced prior to or after delivery of the Goods under the Contract.



#### 5. ARBITRATION:

In the event of any dispute or differences arising out of in connection with any of the terms and conditions of the Contract, the matter shall be referred to the Director, NID, Assam for settlement. In case the parties to the contract are not able to settle the dispute mutually, the matter shall be referred to a Sole Arbitrator to be appointed in accordance with the Arbitration & Reconciliation Act, 1996 & Arbitration and Conciliation (Amendment) Act, 2015 as amended from time to time and Place of arbitration shall be JORHAT.

#### 6. GENERAL LIEN:

Whenever under this contract any sum of money is recoverable from and payable by the Contractor, NID, Assam shall be entitled to recover such sum by appropriating in part or in whole the Performance security deposit of the Contractor, if a security is taken from the Contractor. In the event of the Security being insufficient, the balance or the total sum recoverable, as may be, shall be deducted from any sum due to the Contractor or which at any time thereafter may become due to the Contractor under this or any other contract with NID, Assam. Should this sum be not sufficient to cover the full amount recoverable, the Contractor shall pay to NID, Assam on demand the remaining balance due.

#### 7. FORCE MAJEURE:

If any time, during the continuance of this contract, the performance in whole or in part by either party under obligation as per this contract is prevented or delayed by reasons of any war or hostility, act of the public enemy, civil commotion, sabotage, fire, flood, explosion, epidemic or pandemic (Covid-19), quarantine restrictions, strike, lockout or acts of God (hereinafter referred to "eventuality"), provided notice of happening of any such eventuality is given by either party to the other within 15 days of the date of occurrence thereof, neither party shall be reason of such an "eventuality" be entitled to terminate this contract nor shall either party have any claim for damages against the other in respect of such nonperformance or delay in performance and deliveries under the contract. The contract shall be resumed as soon as practicable after such "eventuality" has come to an end or ceased to exist. In case of any dispute, the decision of Director, NID, Assam shall be final and conclusive, provided further that if the performance in whole or part of any obligation under this contract is prevented or delayed by reason of any such eventuality for a period exceeding 60 days, either party may at its option, terminate the contract. Provided also that if the contract is terminated under this clause the NID, Assam shall be at liberty to take over from the Contractor at a price to be fixed by the NID, Assam, which shall be final, all unused, undamaged and acceptable materials, bought out components and other stores, which may be in the possession of the Contractor at the time of such termination, or such portion thereof as the NID, Assam may deem fit except such material, as the Contractor may, with the concurrence of the NID, Assam, elect to retain.

#### 8. TERMINATION FOR DEFAULT:

The NID, Assam, may, without prejudice to any other remedy for breach of contract, by written notice of default, sent to the Contractor, terminate this contract in whole or in part.

- a) If the contractor fails to rectify a failure in the performance of their obligations.
- b) If the contractor fails to deliver any or all the services within the time, specified in the contract, or any extension thereof granted by the NID, Assam.
- of 15 days (or such longer period as the NID, Assam may authorize in writing) after receipt of the default notice from the NID, Assam.
- d) If the contractor fails to comply with any final decision reached because of arbitration



- proceedings.
- e) If the NID Assam, in its sole discretion and for any reason whatsoever, decides to terminate this contract.
- f) If the contractor, in the judgement of the NID, Assam has engaged in corrupt or fraudulent practices in executing the contract.
- g) In case the contract is terminated, the balance amount of fee if any, paid earlier (advance) shall be paid back by the contractor to NID, Assam within thirty days of termination letter, failing which the same shall be recovered by encasing the existing performance security deposit submitted by contractor.
- h) On a notice period of 30 days.

#### 9. TERMINATION FOR INSOLVENCY:

The NID, Assam may at any time terminate the Contract by giving written notice to the Contractor, without compensation to the Contractor if the Contractor becomes bankrupt or otherwise insolvent as declared by the competent court provided that such termination will not prejudice or effect any right of action or remedy which has accrued or will accrue thereafter to the NID, Assam.



## SPECIAL CONDITIONS OF THE CONTRACT

#### 1. GENERAL: -

- a) The contract shall be governed by NID, ASSAM's General Condition of Contract, Special Conditions of Contract, NIT Conditions. The agency will have to quote item rates as per the Price Bid.
- b) The special conditions of contract and other Tender documents are complementary to and shall be read in conjunction with each other.

## 2. Scope Of Work: Brief scope of work Includes the following: -

The site is inside of NID, Assam. "Conversion of open space into Studio on third floor of academic Building at NID, Assam".

#### 3. Performance Security/Performance bank Guarantee (PBG): -

PBG in the form of Bank Guarantee @ 5% of Contract value from any Nationalized / Scheduled Bank in the prescribed format is to be submitted within 7 (Seven) days of issue of letter of Acceptance failing which the contract is liable to be terminated.

#### 4. <u>Liquidity Damages: -</u>

In case of delay in completion of the contract, liquidity damages (L.D) may be levied at the rate of ½% of the contract value per week of delay or part thereof, subject to a maximum of 5 per cent of the contract value.

## 5. Retention period of PBG: -

PBG shall be kept up to 1 Month from the date of satisfactory completion of the work as per specification.

#### 6. SITE CONDITIONS: -

Before tendering, the contractor should get himself thoroughly acquainted with the site conditions, any problem likely to be encountered during execution of work and other facilities which are available at site. No claim on the plea of ignorance of site conditions etc. Should be entertained later.

#### 7. <u>SITE FACILITIES: -</u>

- i. Water supply: Water required for construction purposes (if required) will be arranged by the contractor at his own cost.
- ii. Accommodation of Contractors workmen and security of contractor's materials.
- iii. No accommodation for workmen shall be provided inside the campus. Contractors should be
  - fully responsible for proper storage and security of its materials, including tools and machinery, etc. Contractor shall not hold NID, Assam liable for any loss of material, etc.
- **Power Supply:** The contractor shall arrange machinery, tools & plants for construction work. at his own cost and the cost of which may be taken into consideration in quoted rates Employer may supply power, if available for the project at one point, at the works site. Further distribution lines, electrical installation, energy meters conforming to Indian Electricity Act shall have to be arranged by the Contractor at his own cost and power shall be charged per unit at a rate to be fixed by the power supply Authority from time to time. No claim, whatsoever, will be entertained in case of power is not made available / or supply is erratic.



#### 8. DRAWING AND SPECIFICATIONS: -

i. **Drawings:** Drawings (if required) must be submitted and approved before commencement of work by NID, Assam.

ii. **Specifications:** As furnished.

## 9. <u>RATES: -</u>

- i. The rates shall be inclusive of all taxes. It is intended to provide for works duly and properly completed in accordance with the specifications and Special Conditions of Contract with specifications and drawings (if any) together with such alteration or conditions as may be required/ ordered and without prejudice to the generality thereof which include for details of construction which are obviously and fairly intended and which may not have been specifically referred to in these documents and drawings but are essential though of minor nature and shall be deemed to include.
- ii. All types of taxes, duties, royalties, rents, octroi, cess etc., materials, equipment etc. levied by the Central Govt./State Govt./ Local authorities will be fully borne by the contractor.
- iii. **Income Tax** will be recovered at the prevailing rate from Bill as applicable.

#### 10. Completion Time:

Time is the essence of the contract. The entire work under this contract shall be completed in all respects within 45 days from the date of issuing a LOA/Work order from NID, Assam.

#### 11. Royalties & Patent Rights:

All Royalties/ Cess etc. or other sums payable in respect of the supply and use in carrying out the works as described by or referred to in the contract drawings, the contract specifications and the Contract Schedule of Quantities of any patented articles, processes or inventions shall be deemed to have been included in the contract sum, and the contractor shall indemnify the Owner against all claims, proceedings, damages, costs and expenses which may be brought or made against the Owner or to which they may be put by reason of the Contractor infringing or being held to have infringed any patent rights to any such articles, process and inventions. Provided that where, in compliance with owner's instruction the contractor shall supply and use in carrying out the works of any patented articles, processes or inventions, the contractor shall not be liable in respect of any infringement or alleged infringement of any patent rights in relations to any such articles, processes or inventions and all royalties, damages or other money which the contractor maybe liable to pay to the persons entitled to such patent rights shall be added to the contract sum.

#### 12. MEASUREMENT AND COMPLETION CERTIFICATE:

If the Contractor fails to counter signed the joint measurements, or fail to record the difference within a week of verification by the Assistant Engineer in the manner required then in any such event the measurement as recorded in MB's by the Assistant Engineer shall be final and binding on Contractor and the Contractor shall have no right to dispute the same.

## 13. SAFETY REGULATIONS: -

- i. In respect of works and all labours directly or indirectly employed in the work for the performance of contract, the contractor shall at his own expenses arrange for all the safety provisions as per codes of CPWD, Indian Standard Institution, The Indian Electricity Act, The Mines Act, Regulations,
- ii. Rules, and Orders made there under and such other acts as applicable from time to time. the thereof the employer may get this done departmentally or through other agencies and recover the cost from the contractor.



iii. The contractor shall abide by all the security regulations promulgated from time to time by the employer and precautionary measures to be adopted as per rules.

## 14. SUBLETTING: -

The contractor shall not sublet the whole or any part of the works without the written consent of the Employer. Any breach of this condition shall entitle the employer to rescind the contract and render the contractor liable for payment to the employer in respect of any loss or damage arising or ensuing from such cancellation.

## 15. TERMINATION OF THE AGREEMENT: -

The employer shall have the right to terminate the agreement if it is decided to abandon, postpone, or curtail the work at any stage after giving one month's notice in writing to the contractor. Such termination shall not prejudice or affect in any way the rights and benefits accrued or liabilities and duties imposed under this agreement. The damage compensation and payment on account of such terminations directed by the Employer shall be binding.

## 16. COMMENCEMENT OF WORK: -

- i. The contractor must commence the work within 07 (Seven) days from the date of issue of Letter of Commencement/ Award/purchase order. In case the supplier fails to supply the items within the above specified time, his/ their performance bank guarantee shall be forfeited with the prior approval of the tender accepting authority.
- ii. All incidental local problems and when arises, if any, are to be tackled and resolved by the Contractor so the work progresses smoothly till the completion of the supply of the items.
- iii. Expenditure, if any towards PF/ESI and other statutory obligations as applicable as per law till completion of the work will have to be borne by the contractor.
- iv. In case of conflict in meaning between any provision of Special Condition of Contract and General Condition of Contract, the provision of Special Condition shall override General Condition.
- v. A Test certificate (if applicable) is required to be furnished for all purchasing materials from the concerned sellers/company. The cost of all the testing shall be borne by the contractor (if any).
- vi. All the pages of the Tender Document shall be signed and stamped as a token of acceptance by an authorized representative of the Contractor.
- vii. During execution, if any change is instructed for any work by the Engineer in charge or his representative shall be binding on the contractor.
- viii. All the items shall be supplied out as per specifications, with up-to-date corrections, if any and direction of Engineer in-charge.

#### 17. Defect Liability period:

Defect liability period shall be 12 months from the date of completion of entire work. Any defect arising in this period will be rectified by him at his own cost. Failure to do so, shall lead to forfeiture of security deposit.

#### 18. Minor changes of work:

During execution of work, Engineer can make minor changes in the scope of work as per site conditions or other reasons. Contractor will have no extra claim in his rates for the same.

#### 19. Loss:

If during the execution of works, any damage is caused to NID Assam property by contractor's/contractors' workers, contractor will duly make good the loss. NID Assam has the right to make suitable deduction from contractor's bills along with penalty, if contractor fails to make good



the loss.

#### 20. Safety:

During execution of work, the contractor/contractors should follow all standard norms of safety measures/precautions as per relevant IS codes and CPWD specifications to avoid accidents/damages to man, machines and buildings, at his own cost. Contractor will have his own arrangement to escort the labour to the nearest hospital for treatment in case any injury happens to any worker during execution of work.

#### 21. Housekeeping:

During execution of the work, contractor should dispose of waste material on regular basis and should keep the area of work properly cordoned off and neat and clean as far as possible. After completion of work, contractor should clear the site completely of all unwanted and junk material before submitting his final bill.

#### 22. Liquidated damages:

In case the work is delayed beyond the specified completion period for reasons attributable to the contractor, deductions on account of Liquidated damages @0.5% of the contract value per week will be deducted subject to a maximum of 5% of the contract value. However, during the delayed period, NID Assam also reserves the right to get some portion of work done by any other contractor at the risk and cost of the existing contractor and amount to that effect along with 10% overhead charges will be deductible from his bills/dues.

#### 23. Working Hours:

No work shall be done at night or as decided mutually and on National Holidays without the instruction in written of NID Assam.

#### 24. PAYMENT TERMS:

The payment shall be made on submission of the bills in proper format by the contractor after due certification by the engineer in charge for supervision of the work. Contractor can submit one interim or running bill and one final bill after completion of work for claiming payment based on actual quantities of items of work executed as per BOQ and Engineer's instructions.5 % deductions will be made towards the security deposit from each running bill.

Running bills shall be prepared based on joint measurements of individual item executed at site by Engineer-in charge and authorized representative of contractor duly accepted in the MB. But such intermediate running payments shall be regarded as payments by way of advance against the final payment only and not as payments for work actually done & completed, and shall not preclude the requiring of bad, unsound, and imperfect or unskilled work to be removed and taken away and reerected or be considered as an admission of the due performance of the contractor, or any part thereof in any respect or the accruing of any claim, nor shall it conclude.

#### 25. Release of Security Deposit:

After the completion of the Defect liability period of 12 months, subject to satisfactorily rectification of all defects, security deposit @5% of the contract value of work shall be returned. Contractor should depute a qualified supervisor dedicated for this work, who will monitor and coordinate the works from contractor's side and interact with the Engineer – in charge of NID Assam on regular basis.

## 26. Entry Permission:

Contractor shall take due permission for entry of all his workmen in NID Assam. No unauthorized person will be allowed to work inside.



#### PROFORMA FOR PERFORMANCE BANK GUARANTEE: -

In consideration of National Institute of Design Assam, Tocklai, Rajabari, Jorhat-785014, Assam, India (hereinafter referred to as "NID, ASSAM" which expression shall unless repugnant to the context or meaning thereof include its successors, administrators, and assigns) having award to with its Registered / Head Office at (hereinafter referred to as the "Contractor" which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors and assigns), a contract by issue of NID, ASSAM's Letter of Acceptance No. \_\_\_\_\_dated\_\_valued at Rs.\_\_\_\_\_(Rupees\_\_\_\_only) for\_\_\_\_\_ the Contractor having agreed to provide a Contract Performance Guarantee for the faithful performance of the entire Contract equivalent to Rs. (Rupees only) 5% (Five percent) of the said value of the Contractto NID, ASSAM, we are having its Head Office at (Hereinafter referred to as the -"Bank", which expression shall unless repugnant to the context or meaning thereof, include its successors, administrators, executors, and assigns) do hereby guarantee and undertake to pay NID, ASSAM, on demand immediately without protest or demur any and all money payable by the Contractor to the extent of Rs. (Rupees only) as aforesaid any time and/or without any reference to the Contractor. Any such demand made by NID, ASSAM on the Bank shall not be questioned and shall be conclusive and binding notwithstanding any difference between NID, ASSAM and Contractor or any dispute pending before any Court, Tribunal, or any other authority. Bank undertake not to revoke with guarantee during its currency without previous consent of NID, ASSAM and further agree that the guarantee here in contained shall continue to be enforceable till NID, ASSAM discharges this guarantee, or whichever is earlier.

NID, ASSAM shall have the fullest liberty without affecting in any way the liability of the Bank under this guarantee from time to time to vary any of the terms & conditions of the contract and extend the time for performance of the Contract by the Contractor. NID, ASSAM shall have the fullest liberty, without affecting this guarantee, to post-pone from time to time the exercise of any powers vested in them or of any right which they might have against the Contractor, and to exercise the same at any time in any manner and either to enforce or to forbear to enforce any covenants, contained or implied, in the Contract between NID, ASSAM and the Contractor or any other course or remedy or security available to NID, ASSAM. The Bank shall not be released of its obligations under this guarantee by any exercise by NID, ASSAM of its liberty with reference to the matters aforesaid or any of them or by reason of any other acts of omission or commission on the part of NID, ASSAM or any other indulgence shown by NID, ASSAM or by any other matters or thing whatsoever which under law would, but for this provision have the effect of relieving the Bank.

The Bank also agrees that NID, ASSAM and its option shall be entitled to enforce this guarantee against the Bank as a Principal debtor, in the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee that NID, ASSAM may have in relation to the Contractor's liabilities.

This guarantee shall not be affected by the litigation or winding up, dissolution or any changes in the constitution of Contractor nor shall it be affected by any charges in the constitution of NID, ASSAM or by any amalgamation or absorption thereof or therewith but will ensure for and be available to and enforceable by absorbing or amalgamated company or concern.



Notwithstanding anything contained hereinabove, our liability under this guarantee is restricted to Rs.
(Rupe
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only) subject to the clauses as stated immediately hereafter. This guarantee shall remain in
orce till
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This guarantee shall continue and hold good until it is released by NID,ASSAM on the application of the Contractor after expiry of the relative guarantee period of the said Contract and after the Contractor has discharged all their obligations under the said Contract and produced a certificate from NID,ASSAM's representative certifying the due completion of the works under the said contract and submitted a "No-demand certificate" provided always that unless extended this guarantee shall remain in force till . Should it be necessary to extend this guarantee beyond the said date on account of extension being granted by NID, ASSAM to the Contractor in respect of completion of works under the said contract or otherwise, we undertake to extend forthwith the period of guarantee on NID, ASSAM's request till such time as may be required by NID, ASSAM.

We,

Bank shall be discharged of our liability under this guarantee unless claim is made by NID, ASSAM within 3 (three) months from the date of expiry of this Bank guarantee.



## **List of Approved Makes**

1.	Cement	Ultra Tech, ACC, of 53 Grade or other equivalent brands
		approved by the Engineer in-charge
2.	AAC Block	Superlite, Austin, Green or other equivalent brands approved
		by the Engineer in-charge
3.	Steel-Reinforcement	Tata, Jindal or other equivalent brands approved by the
		Engineer in-charge
4.	Gypsum False celling	Ceiling Gipro, Gypstar or as approved by the Engineer in-
		charge
5.	POP & Putty	Birla, JK Cement or as approved by the Engineer in-charge
6.	Paint	Asian, ICI, Berger, Nerolac or as approved by the Engineer in-
		charge
7.	Tiles	Somani, Kajaria or as approved by the Engineer in-charge
8.	MS Section	Tata, Jindal, Nizone or as approved by the Engineer in-
		charge
9	Electrical Switch & Wire	Anchor, Havels, Finolex or as approved by the Engineer in-
		charge
10	AC	Daikin, Voltus, Samsung or as approved by the Engineer in-
		charge

Note: All materials are as per ISI/ IS code standard.



## PRICE BID (TENDER NO - NIDJ/2023-24/Estate/

Name of Work: Conversion of open space into Studio on third floor of academic Building at NID, Assam I/We hereby agree to carry out the work as per Rate quote given in the table below.

	Reff. From							
SL No.	DSR	Description	Unit	Rate	Quantity	Amount		
	DISMANTLING AND DEMOLISHING WORK							
1	DSR-15.7	Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 meters lead as per direction of Engineer-in-charge.						
1.a	DSR-15.7.4	In Cement Mortar	Cum		1.850			
2	DSR - 15.3	Demolishing R.C.C. work manually/ by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 meters lead as per direction of Engineer -in- charge.	Cum		0.633			
3	DSR - 15.5	Extra for cutting reinforcement bars manually/ by mechanical means in R.C.C. or R.B. work (Payment shall be made on the cross sectional area of R.C.C. or R.B. work) as per direction of Engineer-in-charge.	Sqm		1.100			
4	DSR - 15.6	Extra for scrapping, cleaning and straightening reinforcement from R.C.C. or R.B. work.	Kg		75.900			
5	DSR - 15.40	Dismantling precast concrete or stone slabs in walls, partition walls etc. including stacking within 50 metres lead:						
5.a	DSR - 15.40.1	Thickness up to 40 m	Sqm		41.232			
Reinforced-Cement Concrete work								



6	DSR-5.3	Reinforced cement concrete work in beams, suspended floors, roofs having slope up to 15° landings, balconies, shelves, chajjas, lintels, bands, plain window sills, staircases and spiral stair cases above plinth level up to floor five level, excluding the cost of centering, shuttering, finishing and reinforcement with 1:1.5:3 (1 cement : 1.5 coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources)	Cum	1.7130	ational institute of Design, Assam			
7	DSR-5.9	Centering and shuttering including strutting, propping etc. and removal of form for						
7.a	DSR-5.9.5	Lintels, beams, plinth beams, girders, bressumers and cantilevers	Sqm	28.210				
8	DSR-5.22A	Steel reinforcement for R.C.C. work including straightening, cutting, bending, placing in position and binding all complete above plinth level.						
8.a	DSR-5.22A.6	Thermo-Mechanically Treated bars of grade Fe-500D or more	Kg	205.560				
	Cement Concrete work							
9	DSR-4.4	Providing and laying cement concrete in kerbs, steps and the like at or near ground level excluding the cost of centering, shuttering and finishing.						
9.a	DSR-4.4.1	1:1½:3 (1 Cement: 1½ coarse sand(zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources	Cum	0.220				
		Masonary Work & Finishing Work						
10	DSR-6.47	Providing and laying autoclaved aerated cement blocks masonry with 150mm/230mm/300 mm thick AAC blocks in super structure above plinth level up to floor V level with RCC band at sill level and lintel level with approved block laying polymer modified adhesive mortar all complete as per direction of Engineer-in-Charge. (The payment of RCC band and reinforcement shall be made for seperately)	Cum	5.895				
11	DSR-13.6	20 mm cement plaster of mix :						
11.a	DSR-13.6.1	1:4 (1 cement: 4 coarse sand)	Sqm	43.750				
12	DSR-13.4	12 mm cement plaster of mix :						
12.a	DSR-13.4.1	1:4 (1 cement: 4 coarse sand)	Sqm	43.750				
13	DSR-13.22	Extra for plastering exterior walls of height more than 10 m from ground level for every additional height of 3 m or part thereof.	Sqm	65.625				



				Natio	onal Institute of Design, Assam
14	DSR-13.26	Providing and applying plaster of paris putty of 2 mm thickness over plastered surface to prepare the surface even and smooth complete.	Sqm	82.730	
15	DSR-13.48	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications:			
15.a	DSR-13.48.1	Two or more coats applied on walls @ 1.25 ltr/10 sqm over and including one coat of Special primer applied @ 0.75 ltr/10 sqm	Sqm	82.730	
15.b	DSR-13.48.2	Painting wood work with Deluxe Multi Surface Paint of required shade. Two or more coat applied @ 0.90 ltr/10 sqm over an under coat of primer applied @0.75 ltr/10 sqm of approved brand and manufacture	Sqm	26.600	
15.c	DSR-13.48.3	Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture	Sqm	150.000	
16	DSR-13.45	Finishing walls with textured exterior paint of required shade :			
16.a	DSR-13.45.1	New work (Two or more coats applied @ 3.28 ltr/10 sqm) over and including priming coat of exterior primer applied @ 2.20kg/10 sqm	Sqm	43.750	
17	DSR-13.69	Polishing on wood work with ready mixed wax polish of approved brand and manufacture			
17.a	DSR-13.69.1	New work	Sqm	6.150	
		Wood Work			
18	DSR-9.1	Providing wood work in frames of doors, windows, clerestory windows and other frames, wrought framed and fixed in position with hold fast lugs or with dash fasteners of required dia & length (hold fast lugs or dash fastener shall be paid for separately)			
18.a	DSR-9.1.2	Sal wood	Cum	0.266	
19	DSR-9.9	Providing and fixing glazed shutters for doors, windows and clerestory windows using 4 mm thick float glass panes, including ISI marked M.S. pressed butt hinges bright finished of required size with necessary screws			
19.a	DSR-9.9.2	Second class teak wood-30mm Thickness	Sqm	6.15	
20	DSR 2021 (8776)	Stainless steel dash fastener of 8 mm dia and 75 mm long bolt	Each	50.000	



21	DSR-9.74	Providing and fixing bright finished brass tower bolts (barrel type) with necessary screws etc. complete:			ational institute of Design, Assault
21.a	DSR-9.74.3	150x10 mm	Each	8.000	
22	DSR-9.81	Providing and fixing bright finished brass handles with screws etc. complete:			
22.a	DSR-9.81.2	100 mm	Each	4.000	
23	DSR 2021		10		
23	(0418)	Brass hard drawn hooks and eyes 300 mm	Nos	4.000	
		Flooring			
24	DSR-11.41	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/ sqm including grouting the joints with white cement and matching pigments etc., complete.			
24.a	DSR-11.41.2	Size of Tile 600x600 mm	Sqm	43.863	
25	DSR-11.41A	Providing and laying Vitrified tiles in floor in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS:15622, of approved brand & manufacturer, in all colours and shade, laid on 20 mm thick cement mortar 1:4 (1 cement: 4 coarse sand) jointing with grey cement slurry @3.3 kg/sqm including grouting the joints with white cement and matching pigments etc. The tiles must be cut with the zero chipping diamond cutter only . Laying of tiles will be done with the notch trowel, plier, wedge, clips of required thickness, leveling system and rubber mallet for placing the tiles gently and easily			
25.a	DSR-11.41A.3	Glazed Vitrified tiles Matt/Antiskid finish of size 600 x 600 mm	Sqm	10.966	
Roofing					



2	26	DSR-12.65	Providing & fixing at all heights, levels and locations colour finish Aluminium alloy roofing sheets of alloy IS designation 31500, temper Hx8 conforming to IS 737 and dimensions as per IS code 2676 with characteristics of good formability and corrosion resistance. The profile sheets shall be fixed to truss members in slope or required pitch or curvature with Hex cap headed self drilling/tapping Stainless steel screws M6, 50 mm long with 3 mm EPDM seal washer etc. all inclusive of labour, scaffolding, T&P and sundries etc. complete as per directions of the Engineer-In-Charge. (Cost of truss/frame work shall be paid separately).			
2	6.a	DSR-12.65.3	0.91 mm, Aluminium Color coated troughed profile with center to center pitch of 200 mm, depth of 32 mm, overall profile width1092 mm, cover width 1000mm	Sqm	45.760	
2	27	DSR-12.66	Providing and fixing of Pre-coated colour or mill finish Aluminium Roofing Accessories in 0.71 mm thickness ,Alloy 31500 (IS designation) [Aluminium Alloy (AA) 3004 (ISO designation)] For color, coating shall be 5-7 microns epoxy primer on both sides of the sheet and polyester top coat 15-18 microns, using self drilling/ tapping SS screws of size 6 x 50mm with 3mm thick EPDM seal and SS plain washer complete:			
2	7.a	DSR-12.66.6	Precoated/mill finish aluminium Gutter (600 mm over all girth)	Metre	8.8	



28	DSR-12.45	Providing and fixing false ceiling at all height including providing and fixing of frame work made of special sections, power pressed from M.S. sheets and galvanized with zinc coating of 120 gms/sqm (both side inclusive) as per IS: 277 and consisting of angle cleats of size 25 mm wide x 1.6 mm thick with flanges of 27 mm and 37mm, at 1200 mm centre to centre, one flange fixed to the ceiling with dash fastener 12.5 mm dia x 50mm long with 6mm dia bolts, other flange of cleat fixed to the angle hangers of 25x10x0.50 mm of required length with nuts & bolts of required size and other end of angle hanger fixed with intermediate G.I. channels 45x15x0.9 mm running at the spacing of 1200 mm centre to centre, to which the ceiling section 0.5 mm thick bottom wedge of 80 mm with tapered flanges of 26 mm each having lips of 10.5 mm, at 450 mm centre to centre, shall be fixed in a direction perpendicular to G.I. intermediate channel with connecting clips made out of 2.64 mm dia x 230 mm long G.I. wire at every junction, including fixing perimeter channels 0.5 mm thick 27 mm high having flanges of 20 mm and 30 mm long, the perimeter of ceiling fixed to wall/partition with the help of rawl plugs at 450 mm centre, with 25mm long dry wall screws @ 230 mm interval, including fixing of gypsum board to ceiling section and perimeter channel with the help of dry wall screws of size 3.5 x 25 mm at 230 mm c/c, including jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound , jointing tapes , finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cutouts made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge but excluding the cost of painting with :			
28.a	DSR-12.45.3	12.5 mm thick tapered edge gypsum moisture resistant board	Sqm	38.98	
		Steel Work			
29	DSR-10.16	Steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, including welding and bolted with special shaped washers etc. complete.			



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DSR-10.16.2	Hot finished seamless type tubes	Kg	1397.38	
DSR-10.1	Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.	Kg	358.18	
DSR-10.25	Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.			
DSR-10.25.2	In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works	Kg	43.32	
	Misc. & N.S.			
DSR-26.45	Supplying and installation of moisture resistant/fire resistant cement board as per standard sizes fixed with self-drilling / taping screws. Screws shall be of counter sunk rib head of 1.60mm to 4 mm thick or 8 to 10 gauge of length varying from 25 to 45 mm			
DSR-26.45.1	Cement Fiber Board 6 mm thick as per IS 14862:2000 of type B (High pressure Steam Cured)	Sqm	26.60	
DSR-12.41	Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.			
DSR-12.41.2	110 mm diameter	Metre	10.00	
DSR-12.42	Providing and fixing on wall face unplasticised - PVC moulded fittings/accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion.			
DSR-12.42.5	110 mm bend	Each	4.00	
DSR-26.6D	Providing and fixing at Bamboo Mat board conforming to IS:13958- 1994 for partition to frame by bucking or studding with screws etc. complete (Frames, backing or studding to be paid separately)			
DSR-26.6D	3mm thickness	Sqm	26.60	
	DSR-10.1  DSR-10.25  DSR-10.25.2  DSR-26.45  DSR-26.45.1  DSR-12.41  DSR-12.41.2  DSR-12.42.5  DSR-26.6D	DSR-10.1  Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.  Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.  DSR-10.25.2  In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works  Misc. & N.S.  Supplying and installation of moisture resistant/fire resistant cement board as per standard sizes fixed with self-drilling / taping screws. Screws shall be of counter sunk rib head of 1.60mm to 4 mm thick or 8 to 10 gauge of length varying from 25 to 45 mm  DSR-26.45.1  DSR-12.41  DSR-12.41  DSR-12.41  DSR-12.42  DSR-12.42.2  DSR-12.42.3  Providing and fixing on wall face unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 5382, leaving 10 mm gap for thermal expansion, (i) Single socketed pipes.  DSR-12.42.3  DSR-12.42.5  DSR-12.42.5  DSR-12.42.5  Providing and fixing on wall face unplasticised - PVC moulded fittings/ accessories for unplasticised Rigid PVC rain water pipes conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 13592 Type A, including jointing with seal ring conforming to IS: 13592 Type A, including jointi	DSR-10.1 Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.    Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.    DSR-10.25.2   In gratings, frames, guard bar, ladder, railings, brackets, gates and similar works   Kg	DSR-10.16.2 Hot finished seamless type tubes    DSR-10.1   Structural steel work in single section, fixed with or without connecting plate, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete.    DSR-10.25   Steel work welded in built up sections/ framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer using structural steel etc. as required.



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35	NS	Supply and fixing of 150mm wide fiber mesh (45 gauge) in AAC Block-RCC joints or Electrical conduit chases at all height and elevation in internal & external wall including staging, tools & tackles, cement mortar etc. all complete as per direction of Engineer-in-charge.	Metre	135.60	
36	NS	Supply and fixing of HILTI make HIT-V 5.8 of 16 mm dia and 260 mm long Anchor Bolt with Nut & washer in concrete structure including drilling hole, cleaning and injecting HILTI make HIT-RE 500 V4 chemical grout all inclussive as per direction of E-I-C.	Each	40.00	
		Electrical Works	•		
1	DSR-1.7	wiring for circuit/submain wiring along with earth wire following size of FRLS PVC copper conductor, single core cable in surface/recessed conduit			
1.a	DSR-1.7.1	2x1.5 sqmm+1x1.5 sqmm earth wire	meter	20	
1.b	DSR-1.7.2	2x2.5 sqmm+ 1x2.5 sqmm earth wire	meter	70	
1.c	DSR-1.7.3	2x4sqmm +1x4sqmm	meter	15	
1.d	DSR-1.7.9	4x6 sqmm + 2x6 sqmm	meter	50	
2	DSR-2.3	Supplying and fixing of MCB Distribution board			
2.a	DSR-2.3.1	6-way double door	no's	1	
3	DSR-2.15	supplying and fixing of following four pole pole RCCB			
3.a	DSR-2.15.2	40 A	no's	1	
4	DSR-2.15	supplying and fixing of 5 A to 32 A MCB			
4.a	DSR-2.15.1	single pole	no's	5	
4.b	DSR-2.15.2	single pole and neutral	no's	1	
5	DSR-1.22	supplying and fixing of metal box of following size			
5.a	DSR-1.22.3	150mmx75mmx60mm deep	no's	4	
6	DSR-1.24	supplying and fixing following modular switch and socket			
6.a	DSR-1.24.1	5 A/6 A one way	no's	5	
6.b	DSR-1.24.3	15 A/ 16 A switch	no's	8	
6.c	DSR-1.24.4	3 Pin 5A/6 A socket	no's	2	



-				1110	tional institute of Design, Assain
6.d	DSR-1.24.5	6 pin 15 A/ 16 A socket	no's	8	
7	NS	15 watt Supply, and installation of 1x1 False ceiling mounted LED lights	no's	5	
8	NS	Supply Installation, Testing & Commissioning of 1.5 Ton Air conditioning, 5 star inverter technology with R 404 Refrigerant, with smart detect technology, with outdoor unit, copper piping maximum upto 8 meter length with all fittings and accessories and insulation	no's	2	
9	NS	supply, installation testing commisiong of wall mounted fan 450 mm sweep, energy efficient, 220V-240 V AC 50-HZ fan, with speed control	no's	2	
Total Amount Including GST in Rs.					

Amount in Words....

Signature and Seal of the bidder



Section - 6 Concept Drawing









